

The Honorable Rod Grams

U.S. House of Reps.

Washington D.C. 20515

FEB 23 1994

2-16-92

DOC # 102646 AIDE KL

NAME Anderson

SUBJECT

COMMENTS

Dear Mr. Grams,

I am retired and derive many hours of enjoyment from building and flying radio controlled model airplanes. I personally own three

FEB 19 1993

Jim Sandquist
6810 35th St. No.
Oakdale, MN 55128

February 10, 1993

The Honorable Rod Grams
United States Senate
Washington, D.C. 20510

Dear Mr Grams,

DOC# 102636	AIDE KL
NAME Sandquist	
SUBJECT	

I have been an avid modeler for the past seven years. I have enjoyed many safe and happy hours building and flying model aircraft with friends and family. As an active Radio Controlled Model enthusiast I have recently began to fly at a competitive level.

I have recently become concerned about proposed rules that are currently under consideration by the FCC. The proceeding document is PR Docket 92-235. If adopted, the new rules will greatly reduce the usability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes.

Our radio control frequencies are in the 72-76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either of us interfering with the other.

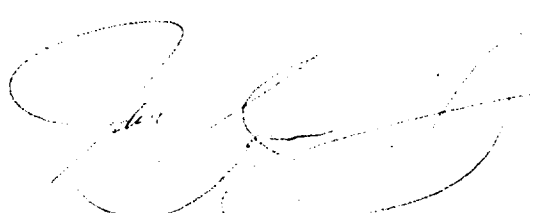
Now the FCC wants to create more land mobile frequencies by splitting them into narrow bandwidths and rearranging the band plan. As a result, many land mobile frequencies will move closer to the radio control frequencies and cause radio interference to radio control operations.

When we fly our models we go to great lengths to assure the safety of the public and those involved with the hobby. Many of our safety precautions involve the careful coordination and use of the frequencies. If the number of usable frequencies is diminished as proposed by the FCC, the margin of safety will be greatly diminished.

Understand that many of our models have wingspans up to 10 feet in length and weigh as much as 30 or 40 pounds. The models are expensive to build, but more to the point, they are capable of causing property damage, serious injury or even death.

I don't think it wise that the FCC seeks to improve the operating conditions of land mobile radio users at the expense of the radio control modelers. The FCC may not think that we are as important, but this hobby creates a lot of jobs in this country and provides a wonderful hobby that has developed interest in full scale aviation that has brought many people into the Air Force and provided me with many wonderful hours of enjoyment.

Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposal for the 72-76 MHz band.



FEB 19 1993

January 27, 1993

The Honorable Rod Grams
U.S. House of Representatives
Washington, DC 20515

Dear Sir:

I am writing in regards to FCC No. 92-235 Proposed Rule Making (NPRM-PR) Docket (92-235). I urgently appeal for your help in defeating this rule. If this proposed rule is implemented it will have a negative effect on my hobby of flying radio controlled model aircraft and to the safety of the general public. Most modelers have thousands of dollars invested in radio equipment which would become dangerous if not useless should this proposed rule pass.

Again I, and all the members of the Minnesota R/C Soaring Society urgently appeal for help and influence in the defeat of this proposed rule change.

Sincerely;



WILLIAM J. SAMPSON
9902-93RD PL. N.
OSSEO, MN. 55369

DOC #	102637	AIDE	KL
NAME	Sampson		
SUBJECT			

The Honorable Rod Grams
United States House of Representatives
Washington, D.C. 20515

February 10, 1993

DOC # 102638 AIDE KL

NAME Patterson

SUBJECT

Dear Mr. Grams:

FEB 22 1993

Ref: PR Docket 92-235

[REDACTED]

Gonzalo A. Aldecocea
9601 102 Place North
Maple Grove, MN 55369

The Honorable
Rod Grams
United States House of Representatives
Washington, D.C. 20515

001 102639 AIDE KL
Aldecocae

I do not think it is wise for the FCC to seek to improve the operating conditions of land mobile radio users at the expense of radio control modelers. The FCC may not think we are important as business users of radios, but we have a considerable investment in our

FEB 22 1993

Feb 9, 1993

The Honorable Ron Grams
House of Representatives
Washington D C 20510

Subject: PR Docket 92-235

Dear Mr. Grams

For the past 10 years I have been building and
flying radio controlled airplane models. I am now
and many of my

DOC# 102641 AIDE KL
NAME Edelman
SUBJECT

COMMENT

FEB 22 1993

NO.	102640	DEF	KL
NAME	Rumrey		
MMT-N			

The Honorable Rod Grams.

I am a active radio control modeler, and derive many hours of pleasure from building and operating radio controlled models. It was VERY DISTRESS to hear that the FCC is proposing to make about 32 of the 50 channels that are now user by the RC models virtual useless. Most of my radio equipment was purchased used, because new equipment is out of my price range. PR Docket 92-235 will make my 5 radios useless. These frequencies that will be inserted between the ones that I use at almost four times the power output, and Mobil so it won't even be able to move away from them if they are in your area. Our models are now being operated safely. Now someone talking on the phone or being paged could wreck what took 40 to 60 hours minimal to build.

Please vote NO to PR Docket 92-235

Thanks


Bruce Rumrey

Bruce Rumrey
319 First Street S.E.
Osseo, MN 55369

FEB 23 1993

DOC#	102642	AIDE	KL
NAME	Johnson		
SUBJECT			
MEMO			

February 13, 1993

The Honorable Jim Ramstad
United States House of Representatives

FEB 23 1993

DOC#102643	AIDE KL
NAME	Kust
SUBJECT	
COMMENTS	

February 15, 1993

The Honorable Jim Ramstad
United States House of Reps.
Washington, D.C. 20515

Dear Mr. Ramstad:

I and hundreds of thousands of young and old enjoy the hobby of building and flying radio controlled model airplanes.

Our equipment today due to frequency allocation for our radio equipment, which has been updated during the past few years, works extremely well even though we've been able to share the band with land mobile units.

Now the FCC wants to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging the band plan. As a result, many land mobile frequencies will move closer to the radio control frequencies and cause interference to radio control operations. We are told that if PR Docket 92-235 is adopted, 62% of our frequencies will be lost as it will become too risky and dangerous to fly on these frequencies.

Please help me continue the safe enjoyment of my pastime by NOT allowing the FCC to carry out its proposals for the 72-76 MHz band on PR Docket 92-235.

Sincerely,

Herald E. Kust

FEB 22 1993

The Honorable Rod Grams
United States House of Representatives
Washington, DC 20515

Dear Sir:

I have been in model aviation for about ten years and have enjoyed countless hours of enjoyment in researching, building and flying scale aircraft.

Enclosed is a cover of a recent magazine showing that, for many, the hobby has grown beyond the 'stick and tissue' days. My most recent project is a 1943 Piper L4-H Liaison aircraft. It is quarter scale, 105"

DOC#	102644	AIDE	KL
NAME	P. F. Fier		
SUBJECT			
COMMENTS			

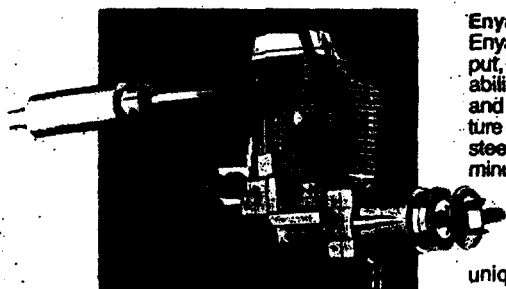
Model

May 1992

\$250

Enya. Engine Company No.1.

Because no two modelers and no two planes, 'copters, boats or buggies are alike, Enya offers modelers a selection second to none in this industry. Always on the cutting edge of high performance technology, and renowned for our legendary reliability, we give you choices you can only get from Enya. Engine Company No. 1.



.53 4-Cycle

Enya 4-Cycle Engines

Enya 4 cycles offer low noise output, low fuel consumption, and ability to use larger props. Long life and massive power output. All feature overhead valves for high power, steel liners for longevity, ringed aluminum pistons and ball bearings for smooth running. 4 cycles' reputation as a workhorse, together with Enya's reputation for reliability make these unique in the air. They give you more for your money.

.53 4-CYCLE:

Hard to beat power-to-weight ratio. Easy to use choke for quick cold starts. For R/C sport and scale planes.

.80 4-CYCLE:

Enya's most popular 4-cycle power in a .60 size engine space — no weight gain, fits smaller spaces, takes 11x8 to 14x6 props. Plenty of thrust for scale and sport planes.

R-120 4-CYCLE:

Raw horsepower 2.1 on demand. Turns 14x10 or 15x8 fiberglass

props. Built-in pull-out choke for quick starts:

90-4-CYCLE TN CARB

120-4-CYCLE TN CARB

GP R-120 4-CYCLE W/MUF &

GLOW PLUG

VT-240 4-CYCLE TWIN W/MOTOR MOUNT



SS40BB TV

Two-Cycle Schneurle-Ported Super Sport Engines

Sports modelers demand high power without finicky performance. Reliability is the key. Something rugged yet sensibly priced. Super Sport series is the answer. Here Schneurle porting means power, while a nitrogen gas hardened steel cylinder means easy break-in. Ball bearings available on many models. All together, the most durable and reliable engines you can buy in their price range.

SS40BB TV: Many believe this is probably the best value .40 size in

the world. Two ball bearings and a G-type 7mm carb pump up the power. Machined cast iron ringless piston is honed to within 1-3 microns for high tolerance. Advanced nitrogen gas hardened steel cylinder is unique to Enya. For R/C sport, scale and aerobatic planes.

SS45 TV RING: Need more power? Here it is. Steel cylinder liner with ringed aluminum piston provide toughness. Yet break-ins are quick and starts are easy. Dual ball bearings let it respond and last. For aerobatic, scale and sport planes.

SS50 Helicopter Engine: It de-

livers the high torque and quick throttle response heli fliers need. Gives top output from cool running engine especially necessary at hovering speeds. Heat sink cylinder head and special carb mixture control needed for superior performance.

SS25 W/MUFFLER

SS25 BB TV W/MUFFLER

SS30 TV W/MUFFLER

SS30 BB TV W/MUFFLER

SS35 TN HELI

SS30 RING MARINE

SS40 TV

SS50 RING MARINE



.45CX TV

Two-Cycle Schneurle-Ported

Most of these superb engines feature Enya's unique AAC piston/cylinder technology,* it consists of an Aluminum piston in an Aluminum cylinder which has been Chrome lined for a better power-to-weight ratio and long wear. Few manufacturers have mastered AAC engineering. Together with horsepower-enhancing Schneurle porting, these engines are among the best buys on the market. (*Except for 60XF TV ring and 80XF models.)

40CX TV: The ultimate .40 size engine, comes with easy to adjust G-7 carburetor and muffler. Ideal for R/C Sport scale and competition fliers.

45CX TV: The best seller in its class. Delivers phenomenal pulling power. For R/C aerobatic, scale and competition planes.

60XF AL-CHROME GM9SC: With its advanced GM9SC carburetor 3-point mixture control, it delivers smooth responsive power at all speeds. For R/C aerobatic, scale and competition planes.

.11 CX TV W/MUFFLER

.11 CXCT TV RACING W/MUFFLER (CAR)

.21 CX TV RACING W/SLIDE CARB (CAR)

.21 CX TV MARINE W/MUFFLER

GP .45 CX TV W/GM-9GP CARB

.45 CX TV MARINE

.60 XF TV W/RING & GM-9 CARB

.60 XF TV W/RING W/MUFFLER & G8 CARB

.60 XL FRT SCNL REAR EXH AAC & GM-9 CARB

.60 XF-4 HELI AAC W/ROBBE CRANK

.60 XF-4 HELI AAC W/GM-10 CARB

.60 XF-4 HELI RING W/GM-10 CARB

.60 XF AAC GM-9 W/MUFFLER

.60 XLRV TV MARINE

GP .60 XF-4 W/GM-10 GP CARB

GP .60 XF-4H W/GM-10 GPH

CARB (HELI)

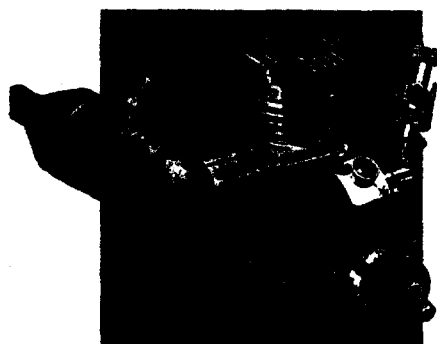
GP .60 XLF-4 W/GM-10GP

CARB-REAR EXH

.60 XF TV RING

.80 XF RING

.80 XFH RING (HELI)



.15 TV

Two-Cycle Cross Scavenged Engines

Tough reliable engines well known for fuel economy and dependability. Sizes from .09-.60 for R/C sport and scale planes. They deliver high torque. Car, U-control and marine versions available.

.09 TV WITH MUFFLER: One of the most popular small engines you can buy. Steel cylinder imparts long life and plenty of power for trainer aircraft, sport planes and gliders. Easy carb adjustment is just what the novice ordered.

.15 TV WITH MUFFLER: Thousands have learned to fly with this robust

powerplant. Hand-lapped piston and cylinder for excellent power. For R/C sport and scale as well as trainers.

.19 TV WITH MUFFLER: Hand-lapped piston and cylinder help deliver excellent torque. Suitable for R/C sport and scale planes and trainers too.

.60 TV G-8 WITH MUFFLER: Great power, excellent throttle control and good fuel economy. Reliable ball bearings support tough steel crankshaft. Sport, and scale planes.

.09 STANDARD W/MUFFLER

.09 TV QUICKY BUGGY

.09 TV W/MUFFLER

.09 TV MARINE W/MUFFLER

.15 TV W/MUFFLER

.15 STANDARD W/MUFFLER

.15 TV MARINE W/MUFFLER

.19 STANDARD W/MUFFLER

.19 TV W/MUFFLER

.19 TV MARINE W/MUFFLER

.60 TV MARINE W/MUFFLER

MARKETING

ENYA MODEL ENGINES
P.O. Box 391, Edison, N.J. 08818

FEB 16 1993

THE HONORABLE ROD GRAMS
U.S. HOUSE OF REPRESENTATIVES
WASHINGTON, D.C. 20515

NAME	10195 Malick
SUBJECT	
DATE	2-8-93
COMMENTS	

DEAR SIR,

I AM INTERESTED IN AVIATION FOR AS LONG AS I CAN REMEMBER, BUT I REALLY GOT INVOLVED IN THE R/C AIRPLANES 3 YEARS AGO JUST AFTER MY FOURTH HEART ATTACK. I AND FIND THIS A VERY RELAXING AND FUN FORM OF STRESS RELIEF FOR ME. MY DAUGHTER IS NOW AN ACTIVE PILOT, AS IS MY SON, SO ALL THREE OF US CAN SHARE SOME QUALITY TIME TOGETHER AT THE FLYING FIELD.

I AM VERY CONCERNED ABOUT PROPOSED RULES THAT ARE CURRENTLY UNDER CONSIDERATION BY THE FEDERAL COMMUNICATIONS COMMISSION (FCC). THE PROCEEDING IS PR DOCKET 92-235. IF ADOPTED, THE NEW RULES WILL GREATLY REDUCE THE USABILITY OF THE FREQUENCIES CURRENTLY ASSIGNED FOR MODEL USE AND INCREASES THE RISK OF ACCIDENTS AND ATTENDANT LIABILITY FOR CONTROLLING MODEL AIRPLANES.

OUR RADIO CONTROL FREQUENCIES ARE IN THE 72-76 MHZ BAND. THIS IS PRIMARILY USED FOR PRIVATE LAND MOBILE DISPATCH OPERATIONS. HOWEVER, OUR RADIO CONTROL FREQUENCIES IN THE BAND ARE FAR ENOUGH APART FROM THE LAND MOBILE FREQUENCIES THAT WE HAVE BEEN ABLE TO SHARE THE BAND WITHOUT EITHER USE INTERFERING WITH THE OTHER.

NOW THE FCC WANTS TO CREATE MORE LAND MOBILE FREQUENCIES BY SPLITTING THEM INTO NARROWER BANDWIDTHS AND REARRANGING THE BAND PLAN. AS A RESULT MANY LAND MOBILE FREQUENCIES WILL MOVE CLOSER TO THE RADIO FREQUENCIES AND CAUSE INTERFERENCE TO RADIO CONTROL OPERATIONS. I AM TOLD THAT OF THE 50 FREQUENCIES THAT ARE PRESENTLY AVAILABLE FOR RADIO CONTROL OF MODEL AIRPLANES, ONLY 19 FREQUENCIES WILL BE LEFT TO R/C IF THESE NEW RULES ARE APPLIED.

WHEN WE FLY OUR R/C AIRPLANES UNDER RADIO CONTROL, WE GO THROUGH GREAT LENGTHS TO ASSURE THE SAFETY OF THE OPERATORS AND BYSTANDERS AND THE PROTECTION OF PROPERTY. MANY OF OUR SAFETY PRECAUTIONS INVOLVE THE CAREFUL CO-ORDINATION AND USE OF RADIO FREQUENCIES. IF THE NUMBER OF USEABLE FREQUENCIES IS DIMINISHED AS PROPOSED BY THE FCC, THE REMAINING

CONSIDERABLE INVESTMENT IN OUR MODELS AND IN OUR RADIO
EQUIPMENT. I KNOW FOR SURE THAT WE (MY TWO CHILDREN AND
MYSELF) HAVE OVER \$2,000 JUST IN RADIOS NOT COUNTING ALL
OF THE OTHER ESSENTIALS. WE DO HAVE A VERY LARGE INVESTMENT
IN THIS HOBBY.

PLEASE HELP ME CONTINUE THE SAFE ENJOYMENT OF MY PASTIME AND
THAT OF MY CHILDREN BY NOT ALLOWING THE FCC TO CARRY OUT ITS
PROPOSALS FOR THE 72-76 MHz BAND.

PLEASE VOTE DOWN THE PROPOSED 72-76 MHz BAND.

THANK YOU VERY MUCH FOR YOUR CONSIDERATIONS.

SINCERELY,

DENNIS MOLICK

ANDREW MOLICK

MELISSA MOLICK

Dennis Molick andy molick
11116 VERA CRUZ AVE. N.
CHAMPLIN, MN 55316

Melissa Molick

FEB 19 1993

DOC # 102416	AIDE KL
NAME Hodge	

February 12, 1993

Representative Jim Ramstad
U.S. House of Representatives
Washington, D.C. 20515

Dear Representative Ramstad,

My hobby is constructing and operating Radio Controlled Model Airplanes. I derive many hours of enjoyment with our local club, Minnesota Valley R.C., in Shakopee, Minnesota.

My concern is the proposed rule changes that are currently under consideration by the FCC. The proceeding is PR DOCKET 92-235. If adopted, the new rules will greatly reduce the usable frequencies for model planes, and greatly increase the risk of accidents.

Our present flying field is about 1/2 mile from Valley Fair and highway 101. Models have up to 10 foot wing spans, and weighing up to 30 pounds. Pylon planes reach speeds of 170 miles per hour. The models are expensive to build, but more important they are

FEB 25 1993

Kevin L. Shaw [AMA #361656]
9632 Ximines Ln. No. 444
Maple Grove, MN 55369

102873

KL

AIDE

Shaw

The Honorable Rod Grams
United States House of Representatives
Washington, DC 20515

February 18, 1993

Dear Sir,

I have been involved with model aviation for a good number of years. Like many other people, ranging from astronauts to engineers, I've been involved in building and flying model aircraft for the benefits such a pastime provides. Today I build and fly models which are controlled by radio transmitters and receivers. I have also shared these skills and many rewards with others, of all ages and backgrounds. The interest sparked by this hobby has challenged these people's minds and imaginations when many of their peers succumbed to far less productive activities.

Today the continuation of this educational and challenging hobby for many million model aviation enthusiasts in this country is in serious jeopardy. Many jobs associated with the manufacture and sale of our radio equipment will cease to exist. Why?

Because adoption of a proposal; PR Docket 92-235 before the Federal Communications Commission (FCC) will immediately obsolete and render unusable many \$1,000 of radio equipment which I personally own.

The frequencies for radio control are in the 72 - 76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio frequencies in this band are currently far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

Now, the FCC proposes to create more land mobile frequencies by splitting the current ones into narrower bandwidths and rearranging the band plan. As a result, the newly proposed land mobile frequencies will have legal tolerances which will place their signal directly on our radio control frequencies and cause interference to our aircraft. Presently, we have 50 frequencies, only 19 of which will be left if these new rules are adopted.

When we fly our model airplanes under radio control, we go to great lengths to assure the safety of the operators, spectators and the protection of property. Many of our safety precautions involve the careful coordination and use of the radio control frequencies. If the number of frequencies are diminished by the FCC, the remaining frequencies will become more congested and the margin of safety will be greatly diminished.

Please understand the radio controlled aircraft are far from many people's vision as "toys". Wing spans in the range of 8' - 12' are very common with flying weights ranging from 30 to 55 lbs. Models of this type require the investment of 1,000's of hours for construction, all one hour at a time, along with substantial monetary expense for mechanical and radio equipment.

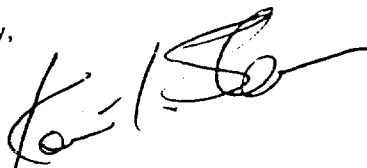
The implementation of PR Docket 92-235 would create interference to our model's radio equipment on 62% of our current frequencies allotted by the FCC. Such an implementation would deprive me, my young son, and his grandfather the many hours of pleasure we derive from this hobby each year. Additionally, my son would be deprived the confidence-building and learning experiences afforded him by involvement in radio control aero-modeling.

The FCC may not view us as important as the business users of radios but we have a considerable investment in our models and radio equipment. The hobby provides many hours of enjoyment to millions of people like myself and contributes to the advancement and development of the commercial aviation industry.

Please help my continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposals for the 72 - 76 MHz band.

Thank-You.

Sincerely,



DOC #	102874	AIDE	KL
NAME	Trapp		
SUBJECT			
DATE			
TIME			

FEB 25 1993

2-16-93

The Honorable Representative GRAMMS

Dear Sir,

I'm writing about the FCC rules change proposal ~~to~~ NPRM-PR Docket 92-235. Do NOT allow the FCC to make this change.

Many people in this area (of all ages) use the radio frequencies in the 72-76 MHz band to control model airplanes.

If the band is rearranged and more land mobile frequencies are created, it will cause dangerous interference to model radio control operations.

We need the use of all of our present control frequencies in order to assure a safe flying environment.

Sincerely,

AL TRAPP
5026 Mulcare Dr.
Columbia Hts, MN 55421

ROD GRAMS

8TH DISTRICT, MINNESOTA

COMMITTEE ON BANKING,
FINANCE AND URBAN AFFAIRS

SUBCOMMITTEES

HOUSING AND COMMUNITY DEVELOPMENT
FINANCIAL INSTITUTIONS SUPERVISION,
REGULATION AND INSURANCE
CONSUMER CREDIT AND INSURANCE

COMMITTEE ON SCIENCE,
SPACE, AND TECHNOLOGY

SUBCOMMITTEES:

ENERGY
TECHNOLOGY, ENVIRONMENT AND AVIATION



1713 LONGWORTH BUILDING
WASHINGTON, DC 20515-2306
(202) 225-2271

DISTRICT OFFICE:

2013 SECOND AVENUE NORTH
ANOKA, MINNESOTA, 55303
(612) 427-5821

Congress of the United States

House of Representatives

Washington, DC 20515-2306

February 23, 1993

Ms. Laverne Iverson
3630 Quaker Lane North
Minneapolis, MN 55441

Dear Ms. Iverson:

Thank you for contacting me regarding the policy of excluding homosexuals from service in the armed forces. I appreciate the benefit of your views, as well as the opportunity to respond to your concerns.

Since 1982, the Department of Defense (DoD) has upheld a policy that homosexuality is incompatible with military service. According to General Colin Powell, Chairman of the Joint Chiefs of Staff, "Permitting homosexuals to work openly in the armed services would be disruptive and damaging to order and discipline."

If the Chairman of the Joint Chiefs of Staff believes that the effectiveness of our servicemen and women is compromised by eliminating the military's policy, then I oppose changing that rule. That is why I have cosponsored H.R. 667, a bill codifying the ban on gays. We cannot afford to compromise our national security for any reason.

Again, thank you for sharing your thoughts on this issue. Please feel free to contact me whenever I can be of assistance.

Sincerely,

Rod Grams
Member of Congress

RG:kl

FEB 24 1993

16 Feb 93

The Honorable Rod Grams
United States House of Representatives
Washington DC 20515

Dear Mr. Grams,

I need your help. I have never written to a U.S. Representative before, but there is an issue that concerns me greatly, and I will need your help.

For the last two years, I have gotten involved in a hobby that is somewhat new to me, radio controlled model airplanes. I learned to fly just this last summer, and I cannot express in words the value that this hobby means to me. I am a member of two local flying clubs, one in Brooklyn Park, the other in Ramsey. The Brooklyn Park club is primarily devoted to R/C airplane racing, with airplanes reaching speeds as high as 140 mph. The Ramsey club does not allow racing, but mainly emphasizes large scale airplanes. These large scale airplanes typically have wingspans of ten feet, and weigh as much as 40 lbs. Most of them are exact replicas of WWII fighter aircraft, and are detailed from accurate color schemes all the way down to every last rivet and seam line. Because of their large scale and exact details, they require many many hours to build, and cost as much as \$2000 to \$3000.

As you can probably imagine, with speeds that fast, or airplanes that large and expensive - these are NOT toys. If you have never seen these airplanes, I encourage you to pick up one of the several magazines published on this hobby and thumb through it to get an idea of just how big some of these airplanes are. Or better yet, visit any R/C flying club to see first hand the beauty and craftsmanship that people put into them.

Because of the nature of these airplanes, safety is a paramount concern to us. We control these airplanes from the ground with a radio transmitter, and as you can imagine, radio frequency interference cannot be tolerated. It is for this reason that the Federal Communications Commission has allocated a series of radio frequencies to be used solely for our hobby, providing a safe flying environment. But now, the FCC wants to restructure the frequency bands, adding frequencies between ours that would actually overlap, causing some frequency interference. The proposed restructuring is PR Docket 92-235.

This is where you come in. If this is passed by the FCC, about two-thirds of our frequencies will have overlapping frequencies. This can and will cause interference that will make many of our airplanes too unsafe to fly. We need your help to stop PR Docket 92-235. Try to imagine what would happen if an airplane flying at 140 mph suddenly and unexpectedly lost control. Try to imagine what would happen if a 40 lb. airplane ten feet wide suddenly and unexpectedly lost control. At the very least, the airplane would be destroyed, along with hundreds of hours of building time - not to mention the huge investment of money that would be turned into a pile of debris. But something much worse than that is the very real possibility that the out of control airplane could head towards a group of spectators or a house.

We go through great lengths to assure the safety of the pilots, spectators and neighbors of flying fields, and we take great pride in our safety record. A large part of that is the fact that our frequencies are somewhat isolated from radio interference. The FCC's proposal would severely damage the hobby as we know it.

Please do all that is within your power to stop this proposal. It may seem like a minor issue to you, but to thousands of Minnesotans and millions of Americans it is more than just a hobby, it is also an excellent source of education in the field of aerodynamics, physics, etc..

PLEASE help us preserve the future of our hobby. Is it fair of the FCC to take up these frequencies only to take them away

DOC# 102737	AIDE	KL
NAME Taylor		
SUBJECT		
COMMENTS:		

FEB 23 1993

NAME #	102738	NAME	KL
NAME	Anderson		
SURNAME			
ADDRESS			
CITY			
STATE			
ZIP			

February 18, 1993

Rep. Rod Gramms
1713 Longworth House Office Bldg.
Washington, D.C. 20515

Dear Representative Gramms:

RADIO FREQUENCIES, PR DOCKET 92-235, FEDERAL COMMUNICATION
COMMISSION (FCC)

I have been informed that the FCC has been influenced by private industry and that the thousands of us involved in the hobby of flying model aircraft have been given a back seat. The proposed changes would greatly diminish the number of frequencies now available for safe flying and operation of our model aircraft.

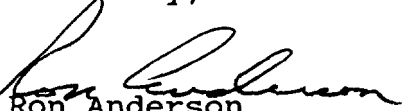
I have 6 to 7 thousand dollars invested in this hobby as does hundreds of thousands of others. In addition, there are thousands of businesses in this country and foreign that have also invested a great deal. This is a multi-million dollar industry.

The hobby is used by young and old alike. Our hobby attracts many young people and nurtures their interest in aviation. Also, it keeps the young off the streets, off of drugs and away from crime. In addition, this hobby has been around since the 1930's.

The aircraft are operated by radio control and any interference can send a 5 pound to a 35 pound aircraft into other flyers and/or into the thousands of spectators who also enjoy this hobby.

Please help me and the hundreds of thousands of others involved in model aviation to continue the safe enjoyment of our pastime by not allowing the FCC to carry out its proposals for the 72 - 76 MHz band.

Sincerely,


Ron Anderson
6615 Hokah Drive
Lino Lakes, MN 55014

DATE: 2/21/93

Darrell

Leon

Kim

Chris

Peter

Brett

Dan

Kiel

CONSTITUENT REQUEST FORM

Dir: _____

Vergil Werner

CCS# 100647

4550 Central #1157

NAME Werner

Hilltop 55421

ENC. YES ☐ NO ☐

NOTES: Communication

574-1022

Regarding (issue or problem):

Radio Control operator - Gov't gave
them radio ops more frequencies
for users. Congress wants to
take back frequencies + give to
automotive industry. Will kill
75% of channels.

NPRM - PR Docket: 92-235 (He called
this the docket number - I'm not sure
what this is).

Taken by:

Mike

Date:

1-22

Routed to:

Tim

FEB 26 1993

The Honorable Rod Grams
United States House of Representatives
Washington DC 20515

DOC #	103654	AIDE	KL
NAME	Hansler		
SUB			
DATE			

Dear Sir,

I have been involved with model aviation for a great many years. Like many other people, ranging from astronauts to engineers, I've been involved in building and flying model aircraft for a relaxing and rewarding pastime. Today I build and fly models which are controlled by radio transmitters and receivers. I have also taught this skill and its many rewards to many groups of students of all ages and backgrounds. The interest sparked by this hobby has challenged these people's minds and imaginations when many of their peers succumbed to far less productive activities.

Today the continuation of this educational and challenging hobby for many million model aviation enthusiasts in this country is in serious jeopardy. Many jobs associated with the manufacture and sale of our radio equipment will cease to exist. Why?

Because adoption of a proposal, PR Docket 92-235 before the Federal Communications Commission will immediately obsolete and render unusable many

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DOC # 103055	AIDE KL
NAME Teske	
SUBJECT	
COMMENTS	

February 22, 1993

Honorable Rod Grams
U.S. House of Representatives
Washington, D.C. 20515

To The Honorable Rod Grams:

As a close friend of a model aviationist, I have experienced much enjoyment as a spectator of the sport.

I have an understanding and respect for the cost, the time, and care placed in the building and operation of these models.

As a spectator and Registered Nurse, the PR Docket 92-235 proposal allowing for narrowing and reduction of radio frequency bands is alarming. I question the thought process which went into a proposal such as PR Docket 92-235 which allows for a significant increase in potential risk of property damage and serious personal injury. It is ludicrous and asinine to significantly reduce safety standards as a trade off for cellular phones and the like.

As a professional, a taxpayer, and voter, I expect you to make a conscientious decision by voting no to PR Docket 92-235 or determining a compromise there of.

Respectfully and Cordially,



Kristi A. Teske RN

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11/25/93